## FY23 Budget: Climate Initiatives

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### FY23 Budget: Climate Initiatives

Governor's FY23 Recommend proposes more than \$215M of investments in climate action

• Base GF (Climate Office): \$1.1M

• One-time GF (Climate Office): \$75K

• ARPA: \$161.5M

One-time GF (FEMA Hazard Mitigation match): \$10M

Federal Coronavirus Capital Projects Fund: \$44M

### Office of Climate Action - Overview

- Division within the Agency of Natural Resources Central Office
  - Total of eight (8) positions, existing and new
  - Creates a long-term intergovernmental structure (Base GF)
  - Coordinates and manages this statewide implementation of climate mitigation, adaptation, and resilience strategies
  - Leads monitoring, assessment and tracking of climate adaptation, mitigation, and resilience activities necessary to evaluate progress over time in achieving the requirements of the GWSA
  - Carries forward communications and engagement with Vermonters

### Office of Climate Action - Budget

#### Base appropriations

- Staff costs, program operations and overhead, per diems
- \$450,000, starting in FY21
- Additional \$650,000, starting in FY23

#### One-time appropriations

- Broadly for technical analyses and contractor support
  - \$1M, in FY21 BAA
  - \$75,000 in FY23

# Budget Projections through FY2023

| Anticipated Revenue Amount                             |           |
|--|-----------|
| FY 2023 Base Appropriation                             | 1,100,000 |
| FY 2023 One-Time Appropriation                         | 75,000    |
| FY 2022 Remaining                                      | 1,000,458 |
| Total Revenue  | 2,175,458 |
|  |           |
| Obligated/Anticipated Expenses                         |           |
| ANR Staff  | 751,749   |
| Operating Expenses                                     | 88,234    |
| Operating Allocation                                   | 112,762   |
| Council Member Per Diems and Expenses                  | 74,000    |
| Contracted Services (under contract)                   |           |
| Website  | 8,825     |
| CBI - Facilitation                                     | 177,801   |
| Cadmus Group - technical services                      | 169,355   |
| Kiah Morris, LLC                                       | 1,250     |
| Contracted Services (in progress or planned)           |           |
| Tool for Measuring and Assessing Progress              | 425,000   |
| Municipal Vulnerability Index                          | 150,000   |
| Evaluation of Climate Change Hazards and Effects (UVM) | 30,000    |
| Public Engagement Implementation (CBI)                 | 67,625    |
| Translation Services and Website Updates               | 15,000    |
| Total Expenses   | 2,071,601 |
| Unobligated Balance                                    | 103,857   |
|  |           |

### FY23 ARPA Climate Action Initiatives \*\*

- \$80M to dramatically expand weatherization efforts for low- and moderate-income Vermont households
- \$37M in transportation electrification
  - EV incentives
  - Charging infrastructure
- \$20M upgrade electrical service to 200A in low-income Vermont households
- \$2M for load management and storage
- \$15M for hazard mitigation buyouts (+\$10M in one-time GF for FEMA match)
- \$7.5M in working and natural lands resilience efforts
  - \$5M for agronomic practices
  - \$1.5M for Vermonters Feeding Vermonters
  - \$1M for urban tree planting

 <sup>\*\*</sup> largely outside of ANR's budget

### Federal Coronavirus Capital Project: Governor's Recommended List of Projects

#### Critical Communications Expansion Program

\$51,500,000

To support the deployment of at least 100 new mobile wireless installations to improve service along state highways and in population centers.

#### Libraries Capital Project

\$15,900,000

To pay for capital improvements such as ADA compliance, better space for in-building internet access, including space for online medical appointments and job interviews, and general building improvements.

#### Resilient Community Centers

\$44,069,184

Grants for infrastructure improvements in community-facing public facilities to improve existing space, including improvements such as HVAC, air quality, weatherization, EV infrastructure, broadband access.

#### State Parks Connectivity

\$1,530,816

Improve reliability, performance, and support of internet connectivity services to all state parks.

**Total** 

\$113,000,000

### Resilient Community Centers

Investments in public-facing municipal facilities can both help achieve Vermont's climate goals and improve multi-purpose civic spaces to meet 21st-century community needs, including:

- Supporting community public health services and telehealth,
- Offering emergency shelter, and
- Creating welcoming spaces for community gatherings and engagement.

BGS-led initiative would expand locations where community members can reliably access high-speed internet service and improve existing buildings through the following types of projects:

- Weatherizing buildings and other efficiency improvements to enhance comfort, improve indoor air quality and reduce building maintenance costs;
- Replacing fossil fuel heating systems with renewable and efficient heating systems;
- Providing emergency shelter, including battery storage, for community members during a disaster;
- Installing rooftop solar; and
- Continuing to build out a network of publicly available electric vehicle charging infrastructure.

## FY23 Budget: Climate Initiatives Current Status

- House Appropriations
  - Base and one-time General Fund requests
    - House Natural Resources sent memo of support
  - ARPA funding requests
    - Legislature will likely need to reduce spending in Governor's ARPA Recommend to offset expenditures included in the BAA
- House Corrections and Institutions
  - Federal Coronavirus Capital Projects
    - Relationship to H.518 (Municipal Fuel Switching Grant Program)

### Additional Considerations and Discussion

- Capacity of the Climate Office is finite
  - Managing ~\$1M in contracted services
  - Coordinating implementation of ARPA-funded climate work
  - Developing system for monitoring/assessing/tracking progress over time
  - Overseeing efforts of task groups
  - Continuing communications and engagement with Vermonters
- Role of the Council
  - Engaging the public?
  - Reviewing progress?
  - Prioritizing technical analyses identified in the CAP/developing budget recommendations?